

Customer No. 26021

PATENT
1754A-008 C1 (81841.0251)**Amendments to the Specification:**

Please replace the paragraph under the section title "Related Invention" with the following rewritten paragraph:

This is a continuation application of U.S. Application Serial No. 10/213,018, filed on August 5, 2002, now U.S. Patent No. 6,746,601, which is a divisional application of Serial No. 09/607,232 filed June 30, 2000, now U.S. Patent No. 6,458,067, the content of which is incorporated herein in its entirety by references.

Please replace the paragraph under the section title "ABSTRACT" with the following rewritten paragraph:

A removable conformal liner for a centrifuge container is described. The liner has a flexible or semi-rigid body with an opening for introducing a sample. When the liner is inserted into an internal cavity of a centrifuge container, the body of the liner conforms to the interior cavity. The liner body may be made of a material that is sufficiently resilient to allow a reversible deformation of the body by folding, twisting, collapsing, rolling, or pleating. ~~Also disclosed is a centrifuge container assembly, including a container suitable for centrifuging and a removable liner with a flexible or semi-rigid body placed into the container. The centrifuge container assembly of this invention may also have retaining means for retaining the liner in a fixed position within the container. Also provided by the present invention is a method for separating solids from suspensions by centrifugation. In this method, the removable conformal liner of the present invention with a flexible or semi-rigid body is placed into a centrifuge container. Once inside the container, the liner body conforms to the shape of the interior cavity of the container. The step of placing the liner may include deforming the liner body to reduce its dimension; and fitting the deformed liner through the container opening. The method may further include a step of immobilizing the liner with retaining means. When centrifugation is completed, the liner is removed from the container with the pelleted solids contained in the liner. The pelleted solids on the liner may be either harvested or discarded.~~